

# Cost Comparison: NZSSD WWTF vs. Cities on their Own

## Cost Comparison from MPCA Approved Facilities Plans (October 3, 2024)

Option	Capital Cost to 20 yrs	Operation and Maintenance(O&M) to 20 yrs	Total Capital and O&M to 20 yrs	Capital cost 20 to 40yrs 30% of original	Operation and Maintenance 20 to 40 yrs	Total Capital and O&M 20 to 40 yrs	Total Capital and O&M for 40 yrs
NZSSD Regional Facility	\$101,300,000	\$22,480,000	<b>\$123,780,000</b>	\$24,990,000	\$22,480,000	<b>\$47,470,000</b>	<b>\$171,250,000</b>
4 Separate City Facilities	\$113,762,000	\$31,660,000	<b>\$145,422,000</b>	\$34,129,000	\$31,660,000	<b>\$65,789,000</b>	<b>\$211,211,000</b>
Cost Difference Of 4 City Facilities	<b>\$12,462,000</b>	<b>\$9,180,000</b>	<b>\$21,642,000</b>	<b>\$9,139,000</b>	<b>\$9,180,000</b>	<b>\$18,319,000</b>	<b>\$39,961,000</b>

- Savings of approximately \$1 million per year
- Immediate Capital Cost Savings of \$12 million dollars

